

- Parapsychology -



Parapsychology studies / **psychic** powers or events, / and **survival** after death.// It sounds **unscientific**, / but gets enough results / for powerful countries/ to repeatedly **reinvest** in it.// Examples include / the MK-Ultra CIA mind-control experiments, / a US soldier who said he killed a goat / by staring at it, / and the use today / of extra-sensory perception (ESP) / for spying.// Entertainers, fakers, cult leaders, and **conspiracy** theorists / have hurt the field's **reputation**.//

This bad reputation may be why / parapsychology is so strict a science;/ and it is recognized as science by *Science*, / one of the world's leading **peer-reviewed** scientific journals.// Parapsychologists study **repeatable** human actions, / not untestable ideas / like **multiverse** theory, / nor one-time non-human events / like miracles.// Medical trials use double-blind experiments / (neither the doctors nor the patients / knowing who received which treatment)/ to avoid extra effects / from accidental body language communication.// ESP experiments / have blinded participants, field researchers, data collectors, **assessors**, and **analysts** (five blinds).//

Observation, not **prejudice**, is the method. //

超心理学では研究する / 超常的な力や出来事 / それに死後の生存を//
それは非科学的に聞こえる / しかし十分な結果が得られている / 力を持つ国にとって/
繰り返しそれに再投資するほどに// 具体例として / CIA の MK ウルトラマインドコン
トロール実験に / ヤギを殺したと言ったアメリカ兵 / 見つめることで / それから、現在も
利用されている超能力 / スパイ工作に// (だが) エンターテイナーや、詐欺師、カルト
宗教の指導者、陰謀論者たちは / この分野の評判を傷つけてきた//

この悪しき評判が / 超心理学がとても厳密な科学である理由だ / しかも「サイ
エンス」誌によって科学として認められている / 世界を牽引する有数の査読付きの科学
雑誌の一つである// 超心理学は再現可能な人間の行動を研究する / 検証のできない
考え方ではなく / 異世界論のような / 一回限りの非人間的な出来事でもなく / 奇跡のよ
うな// 医療試験は「二重盲検法」(二重に見えなくした実験)を用いる / (医者も患者も/
誰がどの治療を受けたか知らされない) /
余分な効果を避けるために / 無意識なジェスチャーによるコミュニケーションによる//
超能力の研究には / 情報を遮断された被験者、現場の研究者、データ収集者、評価者、
分析者がいる (五重のブラインドである) //

観察こそが、偏見ではなく、(研究)方法である//

Vocabulary and Phrases

parapsychology	超心理学	peer-review	査読する
psyche	心理	repeat	繰り返す
survival	存続	multiverse	異世界がある説
unscientific	科学で確認できない	universe	世界
reinvest	再投資	assessor	査定者
conspiracy	陰謀	analyst	分析者
reputation	評判	prejudice	先入観

Total Number of words used

: 157 words

Time for 100 wpm

: 92 sec.

Time for 120 wpm

: 77 sec.

Your BEST TIME

: sec.



【Listen & Fill Blank】

Parapsychology _____ psychic powers or events, and _____ after death. It sounds unscientific, but gets _____ for powerful countries to repeatedly reinvest in it. Examples include the MK-Ultra CIA mind-control experiments, a US _____ who said he killed a goat by staring at it, and the _____ today of extra-sensory perception (ESP) for spying. Entertainers, _____, cult leaders, and conspiracy theorists have hurt the field's reputation.

This bad _____ may be why parapsychology is so strict a science; and it is recognized as _____ by *Science*, one of the world's _____ peer-reviewed scientific journals. _____ study repeatable human actions, not untestable ideas like multiverse theory, nor one-time non-human events like _____. Medical trials use double-blind experiments (neither the doctors nor the patients knowing _____) to avoid extra effects from accidental body language communication. ESP experiments have blinded participants, field researchers, _____ collectors, assessors, and analysts (_____ blinds). Observation, not prejudice, is the _____.

【Q&A / A&Q】

Question 1: What is studied in the field of parapsychology?

Question 2: Why use double (or more) blinded experiments?

Question 3: What do you think of parapsychology?

Ask 1: 答えが「prejudice」である質問を英語で書いてください

Ask 2: Untestable ideas についての質問を英語で書いてください

Ask 3: 本文について知りたいことを英語で1つ書いてください

Sample Answer 1: psychic phenomena and survival after death

Sample Answer 2: to avoid unintentional effects from body language cues

Sample Answer 3: Bunk.

I am an ESPer and I support it.

It is very cool and I want to study it myself.

I don't like it because it is weaponized for bad things by governments.

Sample Question 1:

What is a word for the bad reputation parapsychology has?

Science uses observation to avoid blindly following what?

Etc...

Sample Question 2: What kinds of things are untestable and therefore unscientific?

Why are religious miracles unable to be scientifically experimented upon?

Etc...

Sample Question 3: What is the weirdest parapsychology research?

How did the MK-Ultra try to mind control people?

How can one get involved in this research?

Why would anybody believe this nonsense?